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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,898	04/21/2005	Jordi Tormo I Blasco	5000-0116PUS1	6126
	7590 04/30/2007 ART KOLASCH & BIRCI	EXAMINER		
PO BOX 747	PO BOX 747 MURRAY, JEFFREY H FALLS CHURCH, VA 22040-0747			
rades chorch, va 22040-0747			ART UNIT	PAPER NUMBER
			1609	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVER	Y MODE
31 DAYS 04/30/2007		04/30/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 31 DAYS from 04/30/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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### Diffice Action Summary The MAILING DATE of this communication appears on the cover sheet with the correspondence address priced for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Selection of the correspondence address A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Selection of the correspondence address Selection of Claims Selection of Claims Claim(s) 1-14 Salection is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Sposition of Claims Claim(s) 1-14 Salection is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Sposition of Claims Island address Selection of Claims Island						
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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- I. The compound or composition of the formula I, according to Claims 1, 4-6, and 13.
- II. The compound or composition of the formula I.1, according to Claims 2 and 5.
- III. The compound or composition of the formula I.2 or I.3, according to Claims 3 and 5.
- IV. A process for preparing a compound or composition of the formula I.1, wherein the compound or composition is from Group II, according to the process in claims 7-10.
- V. A process for preparing a compound or composition of the formula I.2, wherein the compound or composition is from Group III, according to the process in claim 11.
- VI. A process for preparing a compound or composition of the formula IA, according to the process in claims 12.

Application/Control Number: 10/531,898

Art Unit: 1609

VII. A method for controlling phytopathogenic harmful fungi, by treating with an effective mount of a compound or composition of formula I, wherein the compound or composition is from Group I, according to the method in claim 14.

Page 3

2. The inventions listed as Groups I - VII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The technical feature linking the claims is a compound of general formula I. Prior art exists which causes the core structure in the current application to lack a special technical feature. The core structure here is a triazolopyrimidine substituted at the 2-position, 5-position, the 6-position by a substituted phenyl ring and at the 7-position by a substituted amine. This ring is seen in numerous patents and papers. For example, Pees et. al., US 5,965,561 teaches a bicyclic triazolopyrimidine substituted at the 2-position with hydrogen, the 5-position by a chlorine, 6-position by a pentafluorophenyl ring and at the 7-position where the amino substituents are R¹ is a cyclohexyl group and R² is a hydrogen. Therefore the feature linking the claims does not constitute a special technical feature as defined by PCT Rule 13.2 as it does not define a contribution over the art.

Accordingly, Groups I – VII are not so linked by the same or a corresponding special technical feature as to form a single general inventive concept.

3. The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and the product claims are subsequently found

Application/Control Number: 10/531,898

Art Unit: 1609

allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder. <u>All</u> claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained.

Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

4. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

All the various combinations and subcombinations that exist by altering the X, L_m , R^1 , R^2 , and R^3 values in the formula I, I.1, I.2, and I.3 ring systems.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

5. The claims are deemed to correspond to the species listed above in the following manner: Claims 4-6, and 13.

The following claim(s) are generic: Claim 1, 2 and 3.

6. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

Inventions I-III are related to patentably distinct compounds or compositions having the formula I, I.1, I.2 or I.3. Invention IV is related to a patentably distinct process of making compounds or compositions of Group I.1. Invention V is related to a patentably distinct process of making compounds or compositions of Group I.2. Invention VI is related to a patentably

Application/Control Number: 10/531,898

Art Unit: 1609

distinct process of making compounds or compositions of Group I.3. Invention VII is related to a patentably distinct method of using compounds or compositions of Group I. There is also no common core associated with the compounds and compositions of Groups I-III. A common core is important aspect in defining a single general inventive concept. Groups I-III follow the different general formulas I, I.1, I.2, and I.3, however, the formulas are so broad between each of Groups I-III and also within each individual Group so as to not have a common core.

Furthermore, formulas I-III do not define a contribution over the prior art. The international application shall relate to one invention only or to a group of inventions so linked as to form a general inventive concept under PCT Rule 13.

Page 6

7. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

Application/Control Number: 10/531,898 Page 7

Art Unit: 1609

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey H. Murray whose telephone number is (571) 272-9023. The examiner can normally be reached on M-F 7:30-5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisors, Cecilia Tsang can be reached at 571-272-0562 or Janet Andres can be reached at 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a US PTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey H. Murray

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